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(use as many sheets as necessary)

Sheet 2 of 2

Compl te if Known					
Application Number	New				
Filing Date	HEREWITH				
First Named Inventor	STEPHEN C. WARDLAW				
Group Art Unit	Not Yet Known				
Examiner Name	Not Yet Known				
Attomey Docket Number	5169-04-1				

U.S. PATENT DOCUMENTS						
xaminer nitials	Cite No.1	U.S. Paten Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
040		5,427,959		Nishimura et al.	06/27/1995	rigures repear
<i>9</i> 20		5,482,829		Kass et al.	01/09/1996	
14		5,547,849		Baer et al.	08/20/1996	
		5,591,403		Gavin et al.	01/07/1997	•
		5,608,519		Gourley et al.	03/04/1997	
		5,623,415		O'Bryan et al.	04/1997	
		5,646,046		Fischer	07/08/1997	
201		5,681,529		Taguchi et al.	10/28/1997	
		5,768,407		Shen et al.	06/1998	
DA 0		5,781,303		Berndt	08/14/1998	
124		5,787,189		Lee et al.	07/28/1998	
W.		5,800,781		Gavin et al.	09/01/1998	-
		5,879,628		Ridgeway et al.	03/1999	
2.		5,939,326		Chupp et al.	08/1999	
10		5,948,686		Wardlaw	09/1999	
<u>Z</u>		6,004,821	•	Levine et al.	12/1999	·
$\mathcal{U}_{\Lambda}$		6,022,734		Wardlaw	02/2000	
<u>i/                                    </u>		8,106,778		Oku et al.	08/2000	
				,		

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1		Foreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines,		
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Te	
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